

Patent Abstracts of Japan

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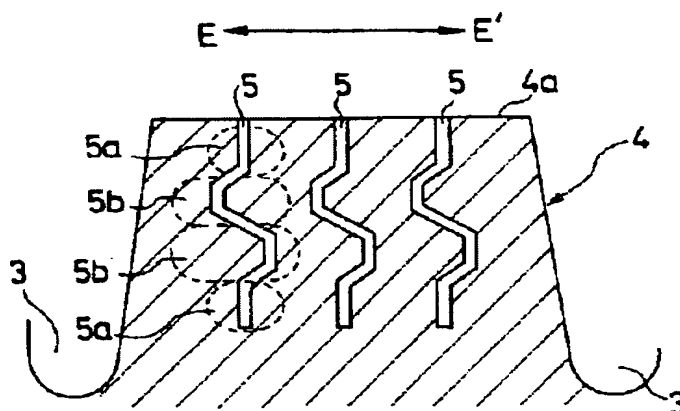
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TITLE : PNEUMATIC TIRE AND METAL MOLD
FOR PNEUMATIC TIRE



ABSTRACT : PROBLEM TO BE SOLVED: To provide a pneumatic tire capable of preventing the sizzle from being produced during traveling while keeping the braking performance on an icy and snowy road surface, and to provide a metal mold for manufacturing the pneumatic tire.

SOLUTION: The shape of a siping 5 formed in the tire width direction of a block 4 is formed by combining straight cut parts 5a extended from a block surface 4a in the normal line direction, and trapezoidal cut parts 5b. Recessed grooves 11a, 11b are formed at intervals on front and rear faces excluding both edge parts in the width direction, of a siping forming blade 10 composed of a flat plate, and are projected to an inner face to form the metal mold.

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